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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: A. JOHN SPERANZA ET AL.)
SERIAL NUMBER: 10/065,387) Group Art Unit: 1745
FILED: OCTOBER 11, 2002) Before the Examiner:
FOR: METHOD AND SYSTEM FOR) KALAPUT, STEPHEN J.
CONTROLLING AND)
RECOVERING SHORT DURATION)
BRIDGE POWER TO MAXIMIZE)
BACKUP POWER)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

**DECLARATION OF PRIOR INVENTORSHIP IN THE UNITED STATES
TO OVERCOME CITED ART OF YAMAGUCHI ET AL. (37 C.F.R. § 1.131)**

This declaration is to establish conception of the invention in the present application in the United States, at a date prior to September 28, 2001, which is the effective (publication) date of Japanese Publication No. 2001-266923 to Yamaguchi et al., cited by the Examiner.

We, the undersigned inventors, A. John Speranza, Michael Cardin, Lawrence Moulthrop, Mark Lillis and John Zagaja declares and says that:

1. We are the sole inventors of the invention claimed in the above-identified patent application.
2. We conceived in the United States the invention disclosed and claimed in the above-identified patent application prior to September 28, 2001, and then worked on

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3. As evidence in support of this prior conception and reduction to practice, submitted herewith is the following evidence of activity done in the United States.

(a) Exhibit A is a copy of a Proton Energy Systems' Patent Docket Letter, assigned Docket No. PES-D-01 008, dated prior to April 19, 2001 (with the date redacted), and prepared by Mark Lillis (and witnessed that same day). Attached to and forming a part of this document are copies of Mark Lillis' Notebook sheets, dated prior to April 19, 2001 (with the date redacted) and signed by Mark Lillis (and witnessed that same day), which clearly included a detailed description and sketches, which show conception of the invention.

(b) Exhibit B is a copy of a letter from Cantor Colburn LLP to Proton Energy Systems forwarding a draft of the application for review and comment. This letter is dated prior to April 19, 2001 (with the date redacted).

4. The undersigned declares that all statements made herein of his own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 101 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of this application or any patent issuing thereon.

Date: June 1, 2005

A. John Speranza
A. John Speranza

Date: 1 June 2005

Michael Cardin
Michael Cardin

Date: June 1, 2005

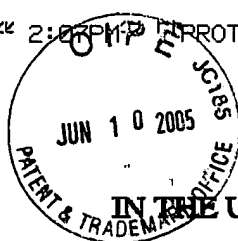
Lawrence Moulthrop
Lawrence Moulthrop

Date: _____

Mark Lillis

Date: _____

John Zagaja



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Date: _____

Lawrence Moulthrop

Date: 6/3/05



Mark Lillis

Date: _____

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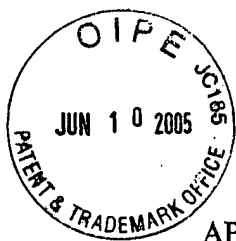
Lawrence Moulthrop

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Mark Lillis

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This declaration is to establish conception of the invention in the present application in the United States, at a date prior to April 19, 2001, which is the effective (publication) date of WO 01/28017 A2, cited by the Examiner.

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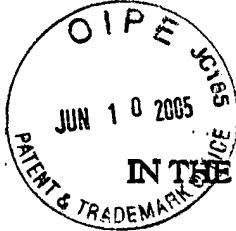
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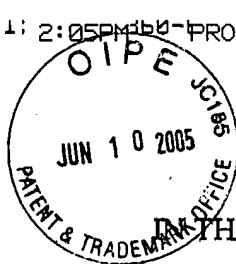
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